

01-14-02

JULY 11 2002
U.S. PATENT AND TRADEMARK OFFICE
**UTILITY
PATENT APPLICATION
TRANSMITTAL**

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UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR § 1.53(b))</small>	Attorney Docket No.	16410-112
	First Inventor	Oleg Wasynczuk
	Title	CIRCUIT SIMULATION
	Express Mail Label No.	EM372933380US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. *Fee Transmittal Form (e.g., PTO/SB/17)
(submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
3. Specification [Total Pages 101]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table, or a computer program listing appendix or computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8]
 Informal Formal
5. Oath or Declaration [Total Pages 4]
- a. Newly executed (original or copy)
- b. Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation/divisional with Box 18 completed)
- i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).
6. Application Data Sheet See 37 CFR 1.76

ADDRESS TO:
Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on.
 - CD-ROM or CD-R (2 copies); or
 - paper
 - c. Statements verifying identity of above copies

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16410-112:PRO

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. § 3.73(b) Statement Power of Attorney
(when there is an assignee)
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i)
Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: Check and fee transmittal.

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: CLAIMING PRIORITY OF U.S. PROVISIONAL APPLICATION NO 60/261,033 FILED JANUARY 11, 2001.

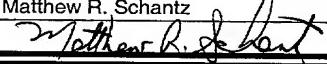
Continuation Divisional Continuation-in-part (CIP) of prior application No: _____

Prior application information: Examiner: _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label Correspondence address below
(Insert Customer No. or Attach bar code label here)

Name	Woodard, Emhardt, Naughton, Moriarty and McNett				
Address	Bank One Center/Tower 111 Monument Circle, Suite 3700				
City	Indianapolis	State	IN	Zip Code	46204-5137
Country	USA	Telephone	(317) 634-3456	Fax	(317) 637-7561
Name (Print/Type)	Matthew R. Schantz			Registration No. (Attorney/Agent)	40,800
Signature				Date	January 11, 2002

Express Mail Label Number EM372933380US**Date of Deposit** January 11, 2002

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR Section 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington DC 20231


Signature of person mailing paper or fee

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

FEE TRANSMITTAL FOR FY 2002

Patent fees are subject to annual revision.

Total Amount of Payment (\$ 412.00)

Attorney Docket Number 16410-112

Complete if Known

Application Number	New
Filing Date	January 11, 2002
First Named Inventor	Oleg Wasynczuk
Group Art Unit	
Examiner Name	

1. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
	23-3030
	Woodard, Emhardt, Naughton, Moriarty & McNett
<input checked="" type="checkbox"/>	Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
<input checked="" type="checkbox"/>	Applicant claims small entity status See 37 CFR 1.27.

2. <input checked="" type="checkbox"/>	Payment Enclosed:
	<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility Filing Fee	370.00
106	330	206	165	Design Filing Fee	
107	510	207	255	Plant Filing Fee	
108	740	208	370	Reissue Filing Fee	
114	160	214	80	Provisional Filing Fee	
				SUBTOTAL (1)	(\$ 370.00)

2. EXTRA CLAIM FEES

Total Claims	16	-20** =	Extra Claims	Fee From Below	Fee Paid
Independent Claims	4	-3** =	1	X 42.00	= 42.00
Multiple Dependent					= 0.00

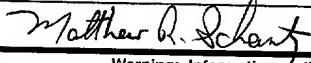
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent
				SUBTOTAL (2) (\$ 42.00)

*or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)						
3. ADDITIONAL FEES	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
	105	130	205	65	Surcharge – late filing fee or oath	
	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	
	139	130	139	130	Non-English specification	
	147	2,520	147	2,520	For filing a request for ex parte reexamination	
	112	920*	112	920*	Requesting publication of SIR prior to Examiner	
	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	115	110	215	55	Extension for reply within first month	
	116	400	216	200	Extension for reply within second month	
	117	920	217	460	Extension for reply within third month	
	118	1,440	218	720	Extension for reply within fourth month	
	128	1,960	228	980	Extension for reply within fifth month	
	119	320	219	160	Notice of Appeal	
	120	320	220	160	Filing a brief in support of an appeal	
	121	280	221	140	Request for oral hearing	
	138	1,510	138	1,510	Petition to institute a public use proceeding	
	140	110	240	55	Petition to revive – unavoidable	
	141	1,280	241	640	Petition to revive – unintentional	
	142	1,240	242	620	Utility issue fee (or reissue)	
	143	460	243	230	Design issue fee	
	144	620	244	310	Plant issue fee	
	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Petitions related to provisional applications	
	126	180	126	180	Submission of Information Disclosure Stmt	
	581	40	581	40	Recording each patent assignment per property (times number of properties)	
	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
	149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))	
	179	740	279	370	Request for Continued Examination (RCE)	
	169	900	169	900	Request for expedited examination of a design application	
	Other Fee (specify)					
	* Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$)

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Matthew R. Schantz	Registration No (Attorney/Agent)	40,800	Telephone	(317) 634-3456
Signature				Date	January 11, 2002

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